

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



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Elaine Johnson
Elaine Johnson

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Applicant : Onur Tackin
Filed : September 1, 2000
Application
No. : 09/654,376
Title : VOICE AND DATA EXCHANGE OVER A PACKET
BASED NETWORK WITH VOICE DETECTION

Grp./Div. : Unknown
Examiner : Unknown

Docket No. : 36794/CAG/B600

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Post Office Box 7068
Pasadena, CA 91109-7068
September 22, 2000

Commissioner:

Please amend the above-identified application as follows:

In the Claims:

Please amend claims 1, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 17, 19, 21, 22, 27, 28, 29, 30, 31, 32, 35, 36, 37, 38, 39, 41, 42, 43, 45, 46, 47, 48, 49, 50, 51, 53, 54, 55, 56, 59, 61, 63, 64, 69, 70, 71, 73, 74, 77, 78, 79, 80, 81, 82, 83 and 84.

- 1 1. (Amended) A method of detecting voice in a signal, comprising:
2 autocorrelating the signal;
3 estimating a characteristic [pitch period] of the autocorrelated signal; and
4 [comparing the estimated pitch period of the signal to at least one threshold; and]

09/28/2000 AZERGAW1 00000033 09654376

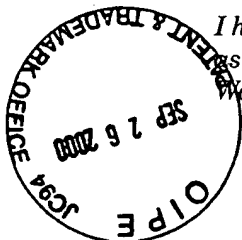
01 FC:203

36.00 DP

-1-

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PRELIMINARY AMENDMENT TRANSMITTAL LETTER



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Application No. : 09/654,376
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Title : VOICE AND DATA EXCHANGE OVER A PACKET
BASED NETWORK WITH VOICE DETECTION
Grp./Div. : To be assigned
Examiner : To be assigned
Docket No. : 36794/CAG/B600

Assistant Commissioner for Patents
Washington, D.C. 20231

Post Office Box 7068
Pasadena, CA 91109-7068
September 22, 2000

Enclosed is an amendment to the above-identified application.

CALCULATION OF FEE						
ITEM		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PAID FOR	EXCESS CLAIMS X RATE	SUBTOTAL	FEE
A	TOTAL CLAIMS FEE	88	84 *	4 X \$9.00	36.00	
B	INDEPENDENT CLAIMS	10	10 **	X \$39.00		
C	SMALL ENTITY FEE = A + B LARGE ENTITY FEE = 2 x (A + B)					72.00
D	MULTIPLE-DEPENDENT CLAIMS FEE***	SMALL ENTITY FEE = \$130.00 LARGE ENTITY FEE = \$260.00				
E	TOTAL FILING FEE					
F	NO ADDITIONAL FEE REQUIRED****	IF NO FEE REQUIRED, INSERT "0"				72.00
LIST INDEPENDENT CLAIMS: 1, 9, 17, 27, 35, 43, 51, 59, 69, & 77						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME ****IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

X Attached is our check for \$72.00 to pay the fees calculated above.

09/28/2000 AZERAWA 00000038 09654876

01 FC:203

36.00

The PTO did not receive the following
listed item(s) Check for \$ 72.00
1- But we received check \$36.00

Preliminary Amendment Transmittal Letter
Application No. 09/654,367

___ A Petition for Extension of Time and the required fee are enclosed.

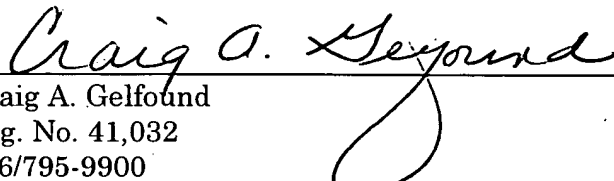
___ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Please address all correspondence to **CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Craig A. Gelfound
Reg. No. 41,032
626/795-9900

CAG/sad

EJ PAS274360.1-*9/21/00 8:33 AM